

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Dinesh Chopra and
Scott G. Meikle

Attorney Docket No.: 500077.12

Filed : Concurrently herewith

Title : METHODS AND APPARATUSES FOR MECHANICAL AND CHEMICAL-
MECHANICAL PLANARIZATION OF MICROELECTRONIC-DEVICE SUBSTRATE
ASSEMBLIES ON PLANARIZING PADS

INFORMATION DISCLOSURE STATEMENT

MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-1449. This application relies, under 35 U.S.C. § 120, on the earlier filing dates of prior Application No. 10/300,344, filed November 19, 2002, which is a divisional of Application No. 09/854,390, filed May 11, 2001, U.S. Patent No. 6,638,148, which is a continuation of Application No. 09/164,915, filed October 1, 1998, U.S. Patent No. 6,250,994. The references listed on the attached Form PTO-1449 were submitted to and/or cited by the Patent and Trademark Office in these prior applications and, therefore, are not required to be provided in this application. If the Examiner wishes, copies will be provided upon request. Although the aforesaid references are made known to the Patent and Trademark Office in compliance with applicants' duty to disclose all information they are aware of which is believed relevant to the examination of the above-identified application, applicants believe that their invention is patentable.

Applicants also wish to make known to the Patent and Trademark Office that applications, Serial No. 09/854,245, Serial No. 09/854,282, and Serial No. 09/854,353, describing and claiming subject matter that is similar to the subject matter of this application,

were filed on May 11, 2001. These related applications, which are divisional applications of above-referenced Application No. 09/164,915, filed October 1, 1998, issued June 26, 2001 as Patent No. 6,250,994, as well as any prior art cited therein, may be material to the examination of this application. The specification, claims, abstract and drawings of these related applications as filed are identical to those currently on file in the instant application as filed, therefore a duplicate copy is not submitted herewith.

Applicants also wish to make known to the Patent and Trademark Office that applications, Serial No. 10/300,220, Serial No. 10/300,268, Serial No. 10/300,372, Serial No. 10/300,366 and Serial No. 10/300,303, describing and claiming subject matter that is similar to the subject matter of this application, were filed on November 19, 2002. These related applications, which are divisional applications of above-referenced Application No. 09/854,390, filed May 11, 2001, issued October 28, 2003 as Patent No. 6,638,148, as well as any prior art cited therein, may be material to the examination of this application. The specification, claims, abstract and drawings of these related applications as filed are identical to those currently on file in the instant application as filed, therefore a duplicate copy is not submitted herewith.

Please acknowledge receipt of this Information Disclosure Statement and kindly make the cited references of record in the above-identified application.

Respectfully submitted,

DORSEY & WHITNEY LLP



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Registration No. 46,314

Enclosure:
Form PTO-1449

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FORM PTO-1449
(REV. 7-80)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
500077.12

APPLICATION NO.

Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT*(Use several sheets if necessary)*

APPLICANT(S)

Dinesh Chopra and Scott G. Meikle

FILING DATE

Concurrently herewith

GROUP ART UNIT

Not Yet Assigned

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5,707,492	01/13/98	Stager	156	645.1	
	AB	5,709,593	01/20/98	Guthrie et al.	451	287	
	AC	5,775,983	07/07/98	Shendon et al.	451	444	
	AD	5,782,675	07/21/98	Southwick	451	56	
	AE	5,827,781	10/27/98	Skrovan et al.	438	692	
	AF	5,836,806	11/17/98	Cadien et al.	451	41	
	AG	5,846,336	12/08/98	Skrovan	134	10	
	AH	5,885,137	03/23/99	Ploessl	451	56	
	AI	5,885,147	03/23/99	Kreager et al.	451	443	
	AJ	5,902,173	05/11/99	Tanaka	451	56	
	AK	5,913,712	06/22/99	Molinar	451	41	
	AL	5,916,010	06/29/99	Varian et al.	451	38	
	AM	5,941,762	08/24/99	Ravkin et al.	451	56	
	AN	5,945,346	08/31/99	Vanell et al.	438	691	
	AO	5,961,377	10/05/99	Jeong	451	56	
	AP	5,968,843	10/19/99	Dawson et al.	438	693	
	AQ	6,004,196	12/21/99	Doan et al.	451	443	
	AR	6,022,266	02/08/00	Bullard et al.	451	56	
	AS	6,051,495	04/18/00	Burke et al.	438	685	
	AT	6,106,728	08/22/00	Iida et al.	210	743	
	AU	6,123,607	09/26/00	Ravkin et al.	451	56	
	AV	6,135,868	10/24/00	Brown et al.	451	443	
	AW	6,159,076	12/12/00	Sun et al.	451	36	
	AX	6,190,236 B1	02/20/01	Drill	451	41	

EXAMINER

DATE CONSIDERED

* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant(s).

FORM PTO-1449 (REV. 7-80)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 500077.12		APPLICATION NO. Not Yet Assigned	
INFORMATION DISCLOSURE STATEMENT <i>(Use several sheets if necessary)</i>				APPLICANT(S) Dinesh Chopra and Scott G. Meikle			
				FILING DATE Concurrently herewith		GROUP ART UNIT Not Yet Assigned	
U.S. PATENT DOCUMENTS							
*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AY	6,217,416 B1	04/17/01	Kaufman et al.	451	41	
	AZ	6,241,587 B1	06/05/01	Drill et al.	451	56	
	BA	6,250,994 B1	06/26/01	Chopra et al.	451	56	
	BB	6,340,434 B1	01/22/02	Mizuno et al.	216	38	
	BC	6,371,838 B1	04/16/02	Holzapfel	451	72	
	BD	6,379,230 B1	04/30/02	Hayashi et al.	451	292	
OTHER PRIOR ART <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
	BE						
EXAMINER					DATE CONSIDERED		
* EXAMINER: Initial if reference considered, whether or not criteria is in conformance with MPEP 609. Draw line through citation if not in conformance <u>and</u> not considered. Include copy of this form with next communication to applicant(s).							